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Attorney's Do. No. 4552-60

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD FOR REMEDIATING MANURE-CONTAMINATED MATERIAL AND FOR PRODUCING AN ENRICHED FERTILIZER THEREFROM, the specification of which was filed on December 6, 2001 as Application Serial No. 10/008,590.

I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: NONE

I hereby claim the benefit under Title 35, United States Code, Sec. 119(e) of any United States provisional application listed below: NONE

I hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application(s), or Sec. 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

application.		
09/943,725	08/30/2001	Granted
09/197,079	11/20/98	Granted US 6,306,641
08/782,410	01/14/97	Granted US 5,854,061
08/685,116	07/23/96	Granted US 5,824,541
08/223,523	04/05/94	Granted US 5,593,888
08/043,666	04/06/93	ABN
07/918,528	07/21/92	ABN
(App. Serial No.)	(Filing Date)	(Status -patented, pending, etc.)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor:

Terry Dean Horn

Inventor's signature:

Stevenson, WA 98648

Residence: Citizenship:

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Full name of second co-inventor:

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Inventor's signature:

(Date)

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Citizenship:

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Full name of third co-inventor:

Bradley S. Glaze

Inventor's signature:

Residence:

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Citizenship:

US Citizen

Post Office address:

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Lyons, OR 97358

Full name of fourth co-inventor:

Kenneth R. Warner

Inventor's signature:

(

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Residence: Citizenship:

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Post Office address:

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Full name of fifth co-inventor:

Roy Calvin Stout

Inventor's signature:

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Residence: Citizenship:

US Citizen 3919 WCR 16

Post Office address:

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PATENT APPLICATION Attorney's Do. No. 4552-28

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Terry Dean Horn, Ronald Dean Horn, Kenneth R. Warner, Bradley S. Glaze & Cavin Stout

Filed: December 6, 2001

Serial No. 10/008,590

For: METHOD FOR REMEDIATING MANURE-CONTAWMINED MATERIAL AND FOR PRODUCING AN ENRICHED FERTILIZER THEREFROM

Commissioner of Patents and Trademarks Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

I, Terry Dean Horn, President of H&H Eco Systems, Inc. having a place of business at 380 Evergreen Drive, North Bonneville, Washington, 98639, assignee of the above-described U.S. patent application, represent that I am empowered to sign on behalf of assignee. Copy of previously recorded assignment (Reel/Frame 9006/0010-recorded 2/23/98) from the priority application is attached.

I have reviewed the evidentiary documents and I certify that, to the best of assignee's knowledge and belief, title is in H&H Eco Systems, Inc., the assignee seeking to take this action.

As assignee of record of the entire interest of the above-identified application, all powers of attorney previously given are hereby revoked and the following attorneys and/or patent agents are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:



PATENT TRADEMARK OFFICE

Attorney Name	Registration No.
Jerome S. Marger	26,480
Alexander C. Johnson, Jr.	29,396
Alan T. McCollom	28,881
James G. Stewart	32,496
Stephen S. Ford	35,139
Julie L. Reed	35,349
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Clifford D. Weston	48,307

Direct all telephone calls to Jerome S. Marger at (503) 222-3613 and send all

correspondence to:

Marger, Johnson, McCollom & Stolowitz, P.C.

1030 S.W. Morrison Street Portland, Oregon 97205

Date:

Terry Dean Horn President



JUNE 08, 1999

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

ASSIGNMENT DO NOT RECORD

CORRECTED. NOTICE

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> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS COFFORMANTERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231. ASSIGNMENT DO NOT RECORD

RECORDATION DATE: 02/23/1998

REEL/FRAME: 9006/0010

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GLAZE, BRADLEY S.

DOC DATE: 08/06/1996

ASSIGNOR:

WARNER, KENNETH R.

DOC DATE: 08/06/1996

ASSIGNOR:

ASSIGNOR:

HORN, TERRY DEAN

DOC DATE: 07/15/1997

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ASSIGNMENT

DO NOT RECORDOC DATE: 02/04/1998

ASSIGNEE:

H&H ECO SYSTEMS, INC. 380 EVERGREEN DRIVE

HORN, RONALD DEAN

P.O. BOX 38 NORTH BONNEVILLE, WASHINGTON 98639 COPY OF ORIGINAL ASSIGNMENT DO NOT RECORD

SERIAL NUMBER: 08685116 PATENT NUMBER: 5824541

FILING DATE: 07/23/1996 ISSUE DATE: 10/20/1998

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9006/0010 PAGE 2

SERIAL NUMBER: 08782410 PATENT NUMBER: 5854061 FILING DATE: 01/14/1997 ISSUE DATE: 12/29/1998

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PATENTS ONLY

Attorney's Do. No. 4552-11 & 28

OFFICE

Box Assignments
Assistant Commissioner for Patents
Washington, D.C. 20231

101026901

RECEIVED

Please record the attached original document or copy thereof and return the record instrument undersigned.

... Name of parties conveying an interest: [list as 1., 2., etc if document executed on different dates and the same

- 1. Name of parties conveying an interest: (list as 1., 2., etc if document executed on different dates and the same in item 9 below).
 - (1) Bradley S. Glaze 28100 North Fork Road' Lyons, Oregon 97358
 - (2) Kenneth R. Warner 180 W. Hereford Gladstone, Oregon 97027
 - (3) Terry Dean Horn
 P.O. Box 313
 329 NW Kanaka Creek Road
 Stevenson, Washington 98648 COPY OF ORIGINAL

(4) Ronald Dean Horn15317 N.E. 6th StreetVancouver, Washington 98684

REFERENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FRIST CLASS MAIL IN AN ENVELOPE ADDRESSED TO:

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COMMISSIONER OF PATENTS AND

PATC 400

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2. Name and address of parties receiving an interest:

H&H Eco Systems, Inc.

P.O. Box 38

ASSIGNMENT

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380 Evergreen Drive

North Bonneville, Washington 98639

3. Description of the interest conveyed: Assignment

Date of execution of attached document: August 6, 1996 (1 & 2); July 15, 1997 (3); and February 4, 1998 (4)

4. Application numbers. Additional sheet attached? No

A. Patent Application No. 08/685,116 Filing Date: July 23, 1996 08/782,410 Filing Date: January 14, 1997

5. Name and address of party to whom correspondence concerning document should be realled:

Jerome S. Marger MARGER, JOHNSON, McCOLLOM & STOLOWITZ, P.C.

1030 S.W. Morrison Street Portland, Oregon 97205

Telephone: (503) 222-3613

COPY OF ORIGINAL ASSIGNMENT DO NOT RECORD

FC:581

052 @685116 80.00

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- 6. Number of applications and patents involved: 2
- 7. Enclosed is our check for \$80.00.
- 8. Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.
- 9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dated: February 20, 1998

Respectfully submitted, MARGER, JOHNSON, McCOLLOM & STOLOWITZ, P.C.

McCOLLOM & STOLOWITZ, P.

Jerome S. Marger Registration No. 26,480

DO NOT RECORD

MARGER, JOHNSON, McCOLLOM & STOLOWITZ, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205 (503) 222-3613

Total number of pages comprising cover sheet and attached assignment: 6 COPY OF ORIGINAL ASSIGNMENT

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PATENT APPLICATION Attorney's Do. No. 4552-11 & 28

ASSIGNMENT

Assignor:

Terry Dean Horn

Address:

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Assignor: Address:

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Assignor:

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Assignor:

Kenneth R. Warner

Address:

180 W. Hereford

Gladstone, Oregon 97027

COPY OF ORIGINAL **ASSIGNMENT** DO NOT RECORD

Assignee:

H&H Eco Systems, Inc.

Address:

Post Office Box 38

380 Evergreen Drive

North Bonneville, Washington 98639

Title of

Invention:

METHOD FOR ACCELERATED BIOREMEDIATION AND

METHOD OF USING AN APPARATUS

U.S. Patent Applications:

COPY OF ORIGINAL

Application Serial No.: 08/685,116

July 23, 1996. Filing Date:

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ASSIGNMENT

Application Serial No.: 08/782,410

Filing Date:

January 14, 1997

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which



own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

this assignment after such inform	ation is added.	,	
Tuly ,1997.	nd, ORLGOR		, /
	Merry Terry Dean/H Assignor		•
STATE OF OREGON County of Multromah)) ss.	COPY OF ORI ASSIGNME DO NOT REC	GINABPY OF ORIGINAL ENT ASSIGNMENT ORDO NOT RECORD
Before me this 15 d named individual, to me known to foregoing assignment instrument own free will for the purpose there	o be the person when and acknowledge	ho is described in	and who executed the
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PALLICIA IT CASON
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Executed at Annala P.	INSULUE MASSIALTER, this 4Th day of
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	Mul leaf H
	Ronald Dean Horn
	Assignor
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	/
Before me this	day of,1998 personally appeared the
above-named individual, to me	known to be the person'who is described in and who executed
	ment and acknowledged to me that he executed the same of
his own free will for the purpose	e therein expressed.
[SEAL]	On a f Air hale)
(OLAL)	Notary Public for WA
	My commission expires: 2-27-98
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	Dadley S. Cill
	Bradley S. Glaze
	Assignor COPY OF ORIGINAL
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STATE OF OREGON) DO NOT RECORD ASSIGNMENT
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[SEAL]	Your a Cana
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	Executed at PORTLand, ORGON, this 6 day of 1997.
	Mino Allain
	Kenneth R. Warner COPY OF ORIGINAL Assignor ASSIGNMENT DO NOT RECORD
	STATE OF OREGON) ss.
	County of MulTrumah)
*	Before me this day of
	his own free will for the purpose therein expressed.
	[SEAL] Patricia R. Casa
	Notary Public for 6KE600
	My commission expires: 10-25-97
	OFFICIAL SEAL PATRICIA R CASON NOTARY PUBLIC - OREGON COMMISSION NO. 029044 MY COMMISSION EXPIRES OCT. 25, 1897

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